IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir-

REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking, all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way, Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee.

(Signature)

(Name)

General Attorney

(Title)

Date: 4-29-09

AT&T Legal Department Room 2A-207

One AT&T Way

Bedminster, New Jersey 07921



DAGE

The First State

I, HARRIET SMITE WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATET BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "ATET BLS INTELLECTUAL PROPERTY, INC." TO "ATET DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

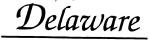
A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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Harriet Smith Windson, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07



PAGE 1

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I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL
PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL
PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED
IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT
12 O'CLOCK P.M.

2929720 **810**0 070872688



Warret Smile Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 5890643

DATE: 07-31-07



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "ATST INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

070487259

AUTHENTICATION: 5631074

DATE: 04-27-07

ATT Cases to be Transferred to Novak Druce

Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765
Which assigned to	AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
Reel/ Frame	012185/ 0575	012185/ 0575	012089/ 0191	012089/ 0191	012466/ 0453	012466/ 0453	012466/ 0453
Assigned to		BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, I. P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I. L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BeilSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	I Property ellectual ange of Title
Inventors	Michael Silver Linda Roberts	Michael Silver Linda Roberts	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai Pichet Chintrakulchai	Lee Friedman	Lee Friedman	Lee Friedman
Filng Date/ Issue Date	06-13-2001	12-17-2004	05-30-2001 09-13-2005		12-31-2001	Inactive	Inactive
ATT No. Application No./ Patent No.	09/879,219 6,876,970	11/015,544	6,944,594		10/038,944	60/336,328	PCT/US02/3540 Inactive
ATT No.	00333	00333	00408	00408	01154	01154	1154

ATT Cases to be Transferred to Novak Druce

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Reel/ Frame	022266/	022266/	022266/	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 07 65
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Inventors	Linda Roberts Edward Silver Hong Nguyen	Scott Stillman Paul Wilson Xiaogeng Gao	Scott Stillman Paul Wilson Xiaogeng Gao	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai	Senis Busayapongchai	Scott Stillman
Filng Date/ Issue Date	09-27-2001	Inactive	12-27-2001 12-16-2008	06-10-2003	08-25-2003	08-25-2003	06-30-2003
Application No./ Patent No.	09/965,549	60/317,723	10/033,627 7,466,800	10/458,532	10/647,709	10/647,611	10/610,045
ATT No.	01182		01309	02366	030022	030093	660000

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Inventors:	Dave Anderson Senis Busayapongchai	Dave Anderson Senis Busayapongchai	Dave Anderson Senis Busayapongchai	Dale Malik	Dave Anderson	Michael Denny David Anderson	Dave Anderson	Peter Hill Robert Koch
Pillopoeter/ Issue Date	06-24-2003	06-24-2003 12-04-2007	12-03-2007	06-15-2004	12-07-2004	06-09-2005	07-27-2007	07-31-2007
Application No.) Patentino.	10/603,403	10/603,724 7,303,474		10/868,558	040284 11/005,824	040439 11/148,457	11/881,564	11/888,074
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Inventors	Samuel Zellner	Mark Enzmann	Robert Moton Jr.			Samuel Zellner	Mark Enzmann	Robert Moton Jr.			Anita Simpson					Anita Simpson				
Filing Detel 1 Issue Dete		11-14-2006				11-13-2006					09-21-2004	02-26-2008				12-20-2000	10-12-2004			
intiviey: Application No. Patent No.		7,136,458				11/598,502					10/946,259	0010USC 7,337,117 C				09/742,779	0010US 6,804,650			
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